

# Fax

To: ART DOTSON

Fax: 1057

Phone: 1074

Date: 1/27/02

Re: FASSNIGHT

From: Randy Lyman, Pretreatment Coordinator

Pages: 2, including this cover sheet.

Comments:

TV SHEET.

*[Signature]*

CITY of  
SPRINGFIELD



*Neptune  
211 H2O meter  
458 N 25904  
435 W.  
Meadowmere  
95% Saver*

From the desk of:

J. Randall Lyman

Pretreatment Coordinator

City of Springfield, Mo.

1216 W. Nichols St.

Springfield, Mo. 65807

phone 417-864-1487

fax 417-864-1918

randy\_lyman@ci.springfield.mo.us

*435 W. Meadowmere*



# TELEVISION INSPECTION

Date Televised: 10, 14, 99

Date Reviewed:        /        /

Line Segment: (FC09) P18 NE107

to (FC09) PI8NE100

Pipe Dia. : 15" Invert Depth: 5' 4" <sup>upstream</sup> P

Pipe Material: 1

1 = VCP 2 = FVC 3 = DEP 4 = RCP 5 = CMP 6 = CIP 7 = OBO 8 = Other

TV Tape No. : 313 Counter: Start        Stop        Total Footage: 243 (ft)

Location: FAS NITE PARK

Crew: RR J

Measurement Type: 1 1= Field Measurement 2 = Sta. 3 = Scaled

Footage:	Up/Dn: (U/D)	Observations:	Comments:
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Surface Condition:

- ☐ 1) Open Field
- ☐ 2) Street (Paved)
- ☐ 3) Street (Unpaved)
- ☐ 4) Sidewalk
- ☐ 5) Front Yard
- ☐ 6) Back Yard
- ☐ 7) Side Yard
- ☐ 8) Building, Structure
- ☐ 9) Street ROW
- ☒ 10) Other PARK

- ☐ Frequency:
- ☐ Monthly
- ☐ Quarterly
- ☐ Semi-Annual
- ☐ Annual
- ☐ Every Two Years
- ☐ Every Five Years
- ☐ Once Only

**Maintenance Required:**

- ☐ Flush
- ☐ Jet Flush
- ☐ Power Rod
- ☐ Root Cutter
- ☐ Vapor Rooter
- ☐ Bucket
- ☐ Vacuum
- ☐ Other

**OBSERVATION CODE**

**General:**

1. Camera Begin
2. Camera End
3. Camera Stuck
4. Left
5. Right
6. Crown
7. Quadrant 1
8. Quadrant 2
9. Quadrant 3
10. Quadrant 4
11. Camera Lens Sub.
12. Camera Lens Emg.

### Main Pipe:

13. Long. Cracks Begin
14. Long. Cracks End
15. Circular Cracks
16. Broken Pipe Begin
17. Broken Pipe End
18. Broken Pipe
19. Missing Pipe Partial
20. Missing Pipe Begin
21. Missing Pipe End
22. Debris in Invert
23. Collapse - Part. Blockage
24. Collapse - Comp. Blockage
25. Sag Begin
26. Sag End
27. Deformed Pipe

### Pipe Joints:

28. Joint w/Infiltration
29. Offset Joint-Minor
30. Offset Joint-Moderate
31. Offset Joint-Major
32. Separated Joint
33. Cracked Joint
34. Grade Change Up
35. Grade Change Down
36. Angle Left
37. Angle Right

**Service Lateral:**

38. Wye Connection
39. Tap-Flush
40. Tap Protruding
41. Infiltration in Service
42. Infiltration at Seal
43. Light Roots Serv.
44. Mod. Roots Serv.
45. Heavy Roots Serv.

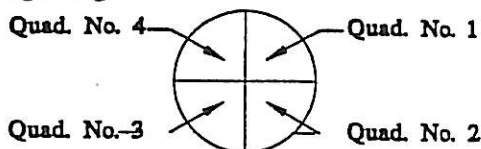
**Maintenance:**

46. Light Roots
47. Moderate Roots
48. Heavy Roots
49. Grease Begin
50. Grease End
51. Deposition Begin
52. Deposition End
53. Mineral Deposit

PRIORITY LEVEL

(Circle One)

1 2 3 4 5  
1 = Highest, 5 = Lowest



## Lyman, Randy

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**To:** Lyman, Randy; Dotson, Art; 'pmelgren@ghnae.com'  
**Cc:** Pabst, Gene  
**Subject:** RE: Fassnight Pool Project

Art, I've scheduled to have our people meet with Paul M. at Fassnight tomorrow morning at 8:00 a.m. to dye the drains. We are sending a flusher truck for a source of water to dye the drains. I'm fairly sure they have the facility winterized and the water shut off. I am going to ask Paul to contact Parks and make sure it is alright to put water in their drains and have them re-winterize those after we're finished, if they have poured antifreeze down them. You might want to meet them there tomorrow to look over the site and see about the back-water valve? Randy.

-----Original Message-----

**From:** Lyman, Randy  
**Sent:** Monday, January 27, 2003 12:06 PM  
**To:** Dotson, Art; 'pmelgren@ghnae.com'  
**Cc:** Pabst, Gene  
**Subject:** RE: Fassnight Pool Project

Art, I am going to fax you a copy of the TV inspection sheet. As you look at the "quadrants", visualize that you are entering the upstream manhole and proceeding downstream. Best guess would be that they connect via the tap 13 feet downstream in quadrant 4. We have no information as to what is attached exactly to what. There is also a PVC stub-out coming into the upstream manhole from the southwest; it did not appear to be live, at least no sign of sewage etc. Don't know what it serves. Dye tracing would be the only way to be sure where the fixtures and drains connect specifically. Someone would have to unlock the building and give access to all of the drains. Don't know about a back-water valve. Contact the TV crew at 864-1154 or at 838-1470 if a dye tracing becomes necessary to find exactly.

Randy Lyman  
Pretreatment Coordinator  
City of Springfield, Mo.  
1216 W. Nichols St.  
Springfield, MO 65802  
phone 417-864-1487  
fax 417-864-1918  
mailto:randy\_lyman@ci.springfield.mo.us

-----Original Message-----

**From:** Dotson, Art  
**Sent:** Monday, January 27, 2003 11:02 AM  
**To:** Lyman, Randy  
**Subject:** RE: Fassnight Pool Project

Randy,

Did the guys give you any information about existing connections to this main? i. e. from the showers and restrooms .....Are they going through the manhole or connected downstream?  
I am trying to get a jump on Paul Melgren as far as a new design. This pipe size will eliminate the bottle-neck caused by the proposed 8" line. I wonder if there is a backwater valve on the existing sanitary connection? Maybe I should go have a look-see for myself.....just to satisfy my curiosity.

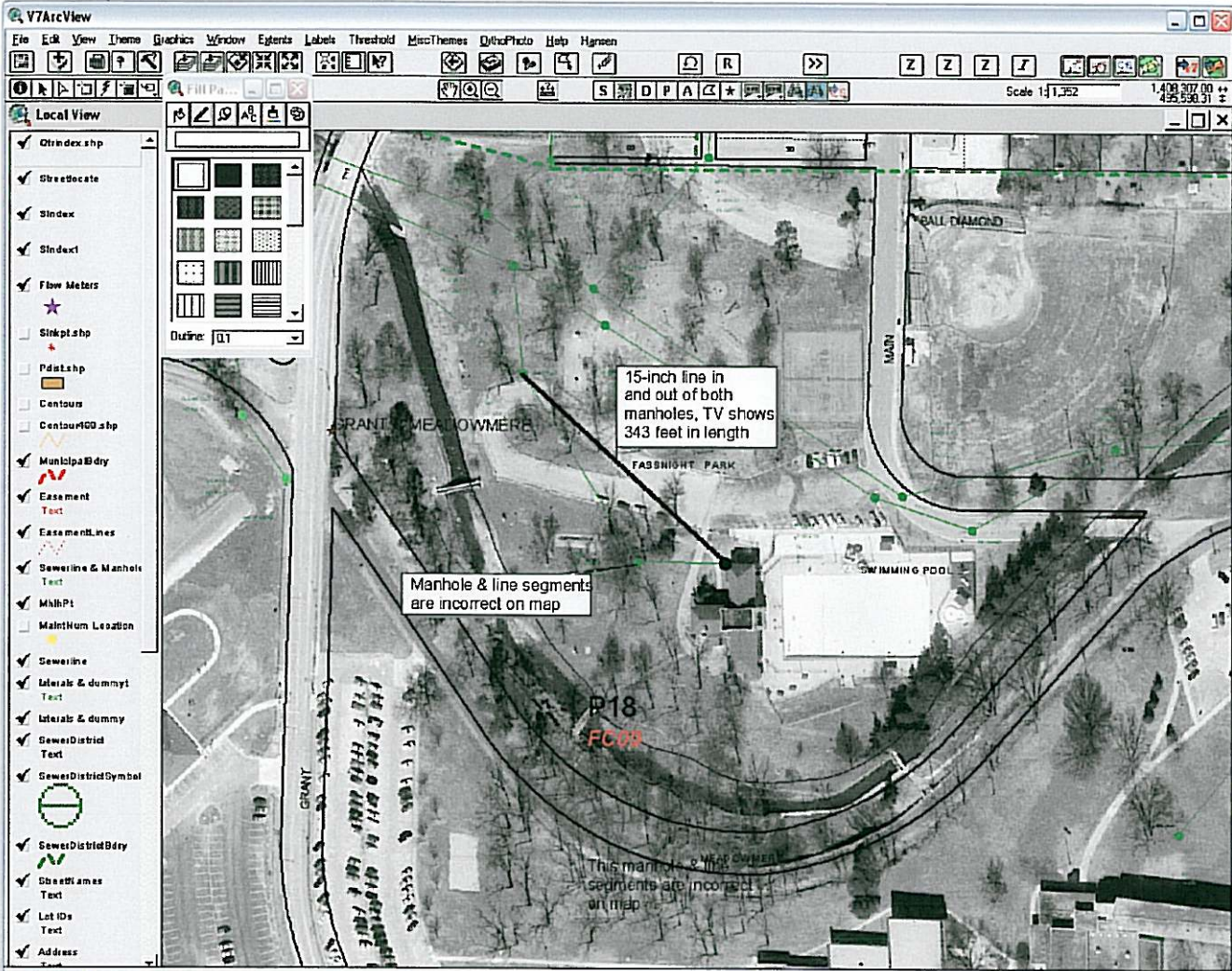
-----Original Message-----

**From:** Lyman, Randy  
**Sent:** Monday, January 27, 2003 10:50 AM  
**To:** 'pmelgren@ghnae.com'; Dotson, Art  
**Cc:** Pabst, Gene  
**Subject:** FW: Fassnight Pool Project

Here is the map with new information after field inspection. The map is wrong as noted on the attached document.



**DISCLAIMER:** All information included on this map or digital file is provided "as is" for general information purposes only. The City of Springfield, and all other contributing data suppliers, make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, or suitability of the data for any particular use. Furthermore, the City of Springfield, and all other contributing data suppliers, assume no liability whatsoever associated with the use or misuse of the data.







field verify pipe inlets and outlet sizes, invert thru manhole?

P18  
FC08

Fasnicht  
Park  
343 - Footage

435 W. meadowmere



**Swearengin, Kevin**

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**From:** Lyman, Randy  
**Sent:** Monday, January 27, 2003 4:19 PM  
**To:** Pabst, Gene; Swearengin, Kevin  
**Cc:** Dotson, Art  
**Subject:** FW: Fassnight Pool Project

-----Original Message-----

**From:** pmelgren@ghnae.com [mailto:pmelgren@ghnae.com]  
**Sent:** Monday, January 27, 2003 2:52 PM  
**To:** Lyman, Randy  
**Subject:** RE: Fassnight Pool Project

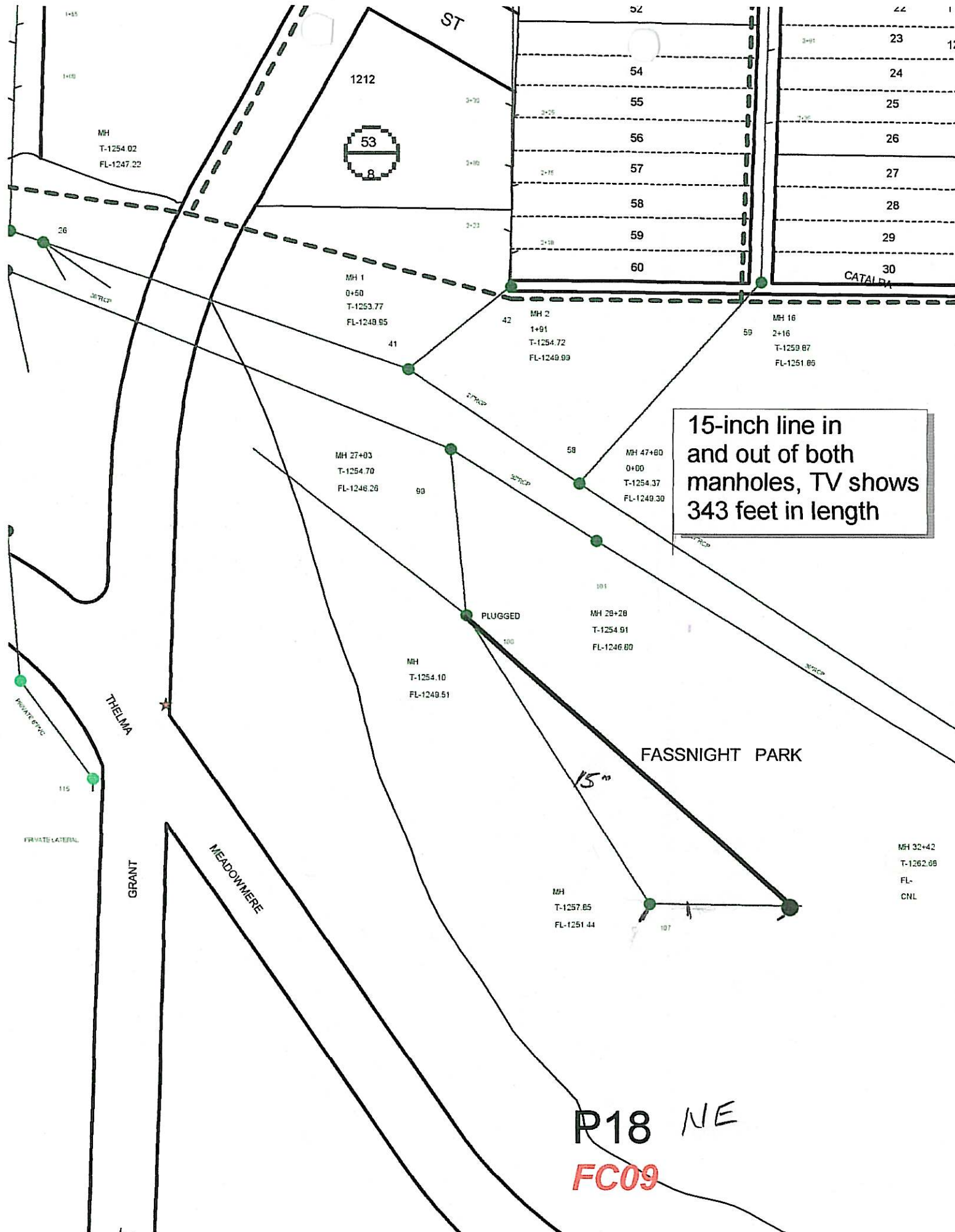
Randy,

I have spoken with Leon Henderson of the parks department and he thinks it should be okay to put dyes down the floor and shower drains. He is going to have one of his maintenance people there to help us.

Paul Melgren, AIA  
Vice President

Gaskin Hill Norcross, Inc.  
Architects / Engineers  
300 S. Jefferson Ave., Ste 301  
Springfield, Missouri 65806

Tel: 417-869-0719  
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email: pmelgren@ghnae.com



15-inch line in and out of both manholes, TV shows 343 feet in length

P18 NE  
FC09

435 W. Meadowmere